BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 30/4/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
1	Sinking Borewell of 165mm dia clear, using fast rig in all strata including over-burden upto 20mts. Fixing of casing Pipes, collars and cap with necessary cutting and threading including, transportation of Rig and supporting vehicle, crew charge and cost of consumbles, etc, complete including yield testing at the final depth with a minimum woring of compressor for one hour. (excluding cost of casing pipes, collars and cap, etc.)							
	a) 0.00 to50.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	50.00			50.00	
	Harohalli (Next to Gangamma Temple)		1	50.00			50.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	50.00			50.00	
	Nagenahalli		1	50.00			50.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							300.00	
	b) 50.00 to 100.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	50.00			50.00	
	Harohalli (Next to Gangamma Temple)		1	50.00			50.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	50.00			50.00	
	Nagenahalli		1	50.00			50.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							300.00	
	c) 100.00 to 150.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	50.00			50.00	
	Harohalli (Next to Gangamma Temple)		1	50.00			50.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	50.00			50.00	
	Nagenahalli		1	50.00			50.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							300.00	
	d) 150.00 to 200.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	50.00			50.00	
	Harohalli (Next to Gangamma Temple)		1	50.00			50.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	50.00			50.00	
	Nagenahalli		1	50.00			50.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							300.00	
	e) 200.00 to 250.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	50.00			50.00	
	Harohalli (Next to Gangamma Temple)		1	50.00			50.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	50.00			50.00	
	Nagenahalli		1	50.00			50.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							300.00	

	D 250.00 to 300.00 Mtr	Rmtr						
	Kenchenahalli (Near Hanuman Temple)		1	49.50			49.50	
	Harohalli (Next to Gangamma Temple)		1	49.80			49.80	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1	50.00			50.00	
	Kondappa Layout 27th cross		1	48.70			48.70	
	Nagenahalli		1	49.90			49.90	
	Kamakshamma Layout Main Road(Near Railway Station)		1	50.00			50.00	
							297.90	

Contractor,s Representative

AssistantEngineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 30/4/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
2	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe-grade of steel Fee 4100 of wakk thickness 504mm thick confirming to IS 4270:2001 and latest amendments, electric resistance welded steel electric or basic oxygen process in fandom length of 5 to 7mtr. Both ends threaded confirming to Is554/1985 one end fixed with socket confirming to IS 270:2001 and other end with screwed pipes. All pipes shall be reasonably free from defectes. The tubes shall be resonably straigth should be with ISI Marking Weighting 25.10 kg/mtr (Inclusive of all taxes and durties) Prices include Collar - medium duty. Page No.ii, I.No.53 PRE Bang SR 2012-15							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	4	6.00			24.00	
	Harohalli (Next to Gangamma Temple)		5	6.00			30.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		4	6.00			24.00	
	Kondappa Layout 27th cross		5	6.00			30.00	
	Nagenahalli		4	6.00			24.00	
	Kamakshamma Layout Main Road(Near Railway Station)		3	6.00			18.00	
							150.00	
	a)Above20mtrsandupto 30mtrs @15%							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	4	6.00			24.00	
	Harohalli (Next to Gangamma Temple)		5	6.00			30.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		4	6.00			24.00	
	Kondappa Layout 27th cross		5	6.00			30.00	
	Nagenahalli		4	6.00			24.00	
	Kamakshamma Layout Main Road(Near Railway Station)		3	6.00			18.00	
							150.00	
	b) Above 30mtrs@30%							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	4	6.00			24.00	
	Harohalli (Next to Gangamma Temple)		5	6.00			30.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		4	6.00			24.00	
	Kondappa Layout 27th cross		5	6.00			30.00	
	Nagenahalli		4	6.00			24.00	
	Kamakshamma Layout Main Road(Near Railway Station)		3	6.00			18.00	
							150.00	

Contractor,s Representative

30/4/19
Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 30/4/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
3	175mm M.S. B-Class Casing Collar (P.No.11,I.No.55)							
	Kenchenahalli (Near Hanuman Temple)	Nos	5				5.00	
	Harohalli (Next to Gangamma Temple)		5				5.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		5				5.00	
	Kondappa Layout 27th cross		6				6.00	
	Nagenahalli		5				5.00	
	Kamakshamma Layout Main Road(Near Railway Station)		4				4.00	
							30.00	

Contractor,s Representative

30/4/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 30/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
4	175mm dia Casing Cap (P.No.ii,I.No.54)							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kamakshamma Layout(Opposite to Vijaya Jyothi School)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Kamakshamma Layout Main Road(Near Railway Station)		1				1.00	
							6.00	

Contractor,s Representative

30/6/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 17/5/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
5	Supply and delivery at site brand new submesible PUMPSET suitable for bore well of 150 mm dia and having declared duty conditions as detailed below and satisfying performances characteristics for pump and motor as declared by bureau of Indian standards. The pump should confirm to IS:8034-1970 (with all its latest amendments) and should bear the ISI mark 12.5 HP 20 stage (CRI Pumps) SR 2013-14 page xxxxll sl no 23)							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

17/5/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 17/5/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
6	Supply and Delivery of Galvanized Mild steel Heavy Class (C-Class) conforming to IS 1239-1979 PART-I/1979 with lastest amendments with ISI mark (one end fitted with ISI mark heavy duty collar and other end fitted with Protective cover) 50 mm dia							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	8	30.00			240.00	
	Harohalli (Next to Gangamma Temple)		7	30.00			210.00	
			1	12.00			12.00	
	Kondappa Layout 27th cross		8	30.00			240.00	
	Nagenahalli		8	30.00			240.00	
			1	12.00			12.00	
	Sreeram Sahana near,Suryavamshi Layout		7	30.00			210.00	
			1	12.00			12.00	
	Kenchenahalli prakruthi Layout		8	30.00			240.00	
			1	6.00			6.00	
	Existing Borewells Gi Pipes							
	Near Ramachandrappa House,Besthara Street Yelahanka Old Town		7	6.00			42.00	
	Opposite Vijaya Jyothi School		8	6.00			48.00	
	Near Jnana jyothi School		6	6.00			36.00	
	4th cross kamakshamma layout		8	6.00			48.00	
	3rd cross kamakshamma layout		6	6.00			36.00	
	opposite telugu school kamakshamma layoutVijaya Jyothi School		7	6.00			42.00	
	kondappa layout		5	6.00			30.00	
	In naidu layout,Harohalli		6	6.00			36.00	
							1740.00	

Contractor,s Representative

17/5/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 17/5/19

S.No	Descriptions of Item,s	Unit	No	L	B	D	Quantity	Remarks
7	Submersible Cable: Supply and Delivery of brand new best make PVC insulated cable of flat 3core (sheathed) of nominal cross sectional area containing to IS 894-1997 with latest amendments (as per SPD) 4 Square mm							
		Rmtr						
	Kenchenahalli (Near Hanuman Temple)	2	8	30.00			480.00	
		2	1	5.00			10.00	
	Harohalli (Next to Gangamma Temple)	2	7	30.00			420.00	
		2	1	15.00			30.00	
	Kondappa Layout 27th cross	2	8	30.00			480.00	
		2	1	5.00			10.00	
	Nagenahalli	2	8	30.00			480.00	
		2	1	20.00			40.00	
	Sreeram Sahana near,Suryavamshi Layout	2	7	30.00			420.00	
		2	1	15.00			30.00	
	Kenchenahalli prakruthi Layout	2	8	30.00			480.00	
		2	1	12.00			24.00	
	Existing Borewells Gi Pipes							
	Near Ramachandrappa House,Besthara Street Yelahanka Old Town	2	7	6.00			84.00	
	Opposite Vijaya Jyothi School	2	8	6.00			96.00	
	Near Jnana jyothi School	2	6	6.00			72.00	
	4th cross kamakshamma layout	2	8	6.00			96.00	
	3rd cross kamakshamma layout	2	6	6.00			72.00	
	opposite telugu school kamakshamma layoutVijaya Jyothi School	2	7	6.00			84.00	
	kondappa layout	2	5	6.00			60.00	
	In naidu layout,Harohalli	2	6	6.00			72.00	
							3540.00	

Contractor,s Representative

17/5/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 12/5/19

S.No	Descriptions of Item,s	Unit	No	L	B	D	Quantity	Remarks
8	50 mm dia GI Collar Heavy duty							
	Kenchenahalli (Near Hanuman Temple)	Nos	41				41.00	
	Harohalli (Next to Gangamma Temple)		38				38.00	
	Kondappa Layout 27th cross		41				41.00	
	Nagenahalli		38				38.00	
	Sreeram Sahana near,Suryavamshi Layout		38				38.00	
	Kenchenahalli prakruthi Layout		42				42.00	
	Existing Borewells GI Pipes							
	Near Ramachandrappa House,Besthara Street Yelahanka Old Town		8				8.00	
	Opposite Vijaya Jyothi School		9				9.00	
	Near Jnana jyothi School		7				7.00	
	4th cross kamakshamma layout		9				9.00	
	3rd cross kamakshamma layout		7				7.00	
	opposite telugu school kamakshamma layoutVijaya Jyothi School		8				8.00	
	kondappa layout		6				6.00	
	In naidu layout,Harohalli		7				7.00	
							299.00	

Contractor,s Representative

12/5/19
Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 23/5/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
9	Meter and Panel Board: Supply and Delivery of Meter and Panel Board: Meter Board unit one number of MS Box of size 300x120 mm size fabricated out of 2mm thick sheet metal with sealable door arrangement for munting the CTS (if any) cutouts 3phase dia 4 wire energy meter and cable box complete. A transparent glass piece should be provided where the energy meter reading could be read. Panel Board: One number of cubicle type of control panel board to operate on 50c/400/400v Upto 10 to 20 HP							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

23/5/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 30/5/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
10	50mm dia G.I.N.R. Valve							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

30/5/19

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure meant sheet Bill no:-Final bill

Measurements taken on:- 13/5/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
11	Erection & Commissioning of work of pumpset including aligning and balancing with all necessary erection of materials and labour including supply and erection of two pair of supporting clamps, one borewell cap, cable clips and water tight gland cable protectors, bolts nuts valves and gauges etc, all job including fixing sluice valve, non return valve etc, and connecting delivery side of pumpset to rising main etc, complete.							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavanshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor.s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 4/8/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
12	Power Capacitor: Supply and Delivery of brand new best make capacitor conforming to IS.2834-1986 with latest amendments with ISI mark of required capacity tested and approved by KPTCL anthorities and erection, electrification and commissioning of the same at the location of the respective pumpsets. Supply & Delivery of best indigenous brand new MCB (Miniature Circutit Breaker) of required capacity as per IS:8828-1978 and its latest amendment with ISI mark 6/10/20/25/40 amps with sealble box with MCB 3 KVAR							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
13	Supplyin mmdia 2mm 2.5mm thick heavy gauge PVC conduit pipe with suitable size bends, metal/PVC junction boxes adhesive pase etc., and running before cocreting the slab. The conduit should be tiled to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosuers. Run with 18SWGGI fish wire wherever necessary (P-2,1-1)b)25mm dia 2mm thick							
	Kenchenahalli (Near Hanuman Temple)	Nos	1	10.00			10.00	
	Harohalli (Next to Gangamma Temple)		1	10.00			10.00	
	Kondappa Layout 27th cross		1	10.00			10.00	
	Nagenahalli		1	10.00			10.00	
	Sreeram Sahana near,Suryavamshi Layout		1	10.00			10.00	
	Kenchenahalli prakruthi Layout		1	10.00			10.00	
							60.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 18/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
14	Supplying of TPST with rewirable porcelain channels in SM enclosure. (P-30. 1-1)							
	Kenchenahalli (Near Hanuman Temple)	Nos	2				2.00	
	Harohalli (Next to Gangamma Temple)		2				2.00	
	Kondappa Layout 27th cross		2				2.00	
	Nagenahalli		2				2.00	
	Sreeram Sahana near,Suryavamshi Layout		2				2.00	
	Kenchenahalli prakruthi Layout		2				2.00	
							12.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri.Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/17

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
15	Supplying and fixing polished wood board made of not less than 15 mm thick plan on both sides with planks made out of more than two pieces and fixing the same to the wall using wooden plugs, screws etc.,(p-30 1-2)							
	Kenchenahalli (Near Hanuman Temple)	Nos	2				2.00	
	Harohalli (Next to Gangamma Temple)		2				2.00	
	Kondappa Layout 27th cross		2				2.00	
	Nagenahalli		2				2.00	
	Sreeram Sahana near,Suryavanshi Layout		2				2.00	
	Kenchenahalli prakruthi Layout		2				2.00	
							12.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
16	Supplying and wiring adopting loop system in existing PVC Conduit/casing caping using Copper PVC insulated multistrand 2x1.5 Sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/gang box. The other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet (P-3. 1-8)(a) Short Point upto 3Mtr form tapping point to outet via switch							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	5.00			5.00	
	Harohalli (Next to Gangamma Temple)		1	5.00			5.00	
	Kondappa Layout 27th cross		1	5.00			5.00	
	Nagenahalli		1	5.00			5.00	
	Sreeram Sahana near,Suryavamshi Layout		1	5.00			5.00	
	Kenchenahalli prakruthi Layout		1	5.00			5.00	
							30.00	
	© Long Point above 6 Mtr. Upto 10 Mtr. From tapping point to out let via switch							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	5.00			5.00	
	Harohalli (Next to Gangamma Temple)		1	5.00			5.00	
	Kondappa Layout 27th cross		1	5.00			5.00	
	Nagenahalli		1	5.00			5.00	
	Sreeram Sahana near,Suryavamshi Layout		1	5.00			5.00	
	Kenchenahalli prakruthi Layout		1	5.00			5.00	
							30.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 12/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
17	Supplying 6 A flush/projected type socket and a 6Amps flush/projected type SP switch either surface/flush mounting in a existing gang box or a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required (P-6 , 1-12)(b)6Amps3/5 Way							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
18	Wiring for lighting /power circuit using one of PVC insulated 1100V grade multis and Copper conductor single core cable in open or concealed system of wiring (P-9, 1-20)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	25.00			25.00	
	Harohalli (Next to Gangamma Temple)		1	25.00			25.00	
	Kondappa Layout 27th cross		1	25.00			25.00	
	Nagenahalli		1	25.00			25.00	
	Sreeram Sahana near,Suryavamshi Layout		1	25.00			25.00	
	Kenchenahalli prakruthi Layout		1	25.00			25.00	
							150.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri.Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
19	Supplying and fixing PBBC backelite straight or slant batten holder &wiring 60w/230 Volts lamps (P-13, 1-2)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	5.00			5.00	
	Harohalli (Next to Gangamma Temple)		1	5.00			5.00	
	Kondappa Layout 27th cross		1	5.00			5.00	
	Nagenahalli		1	5.00			5.00	
	Sreeram Sahana near,Suryavamshi Layout		1	5.00			5.00	
	Kenchenahalli prakruthi Layout		1	5.00			5.00	
							30.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
20	Supplying and fixing of LED type panel borad indicating lamp with required colour suitable for 220 v A.C. 50 Hz 12/24v D.C (P-38, 1-35)							
	Kenchenahalli (Near Hanuman Temple)	Nos	6				6.00	
	Harohalli (Next to Gangamma Temple)		6				6.00	
	Kondappa Layout 27th cross		6				6.00	
	Nagenahalli		6				6.00	
	Sreeram Sahana near,Suryavamshi Layout		6				6.00	
	Kenchenahalli prakruthi Layout		6				6.00	
							36.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 12/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
21	Supplying of LT UG cable having aluminium conductor PVC insulated. Sheathed. Galvanished. Steel wire/steel tape armoured cable with PVC outer sheathing 1.1KV class (conforming to IS 1554) Class-A (P-67, 1-10)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	15.00			15.00	
	Harohalli (Next to Gangamma Temple)		1	15.00			15.00	
	Kondappa Layout 27th cross		1	15.00			15.00	
	Nagenahalli		1	15.00			15.00	
	Sreeram Sahana near,Suryavamshi Layout		1	15.00			15.00	
	Kenchenahalli prakruthi Layout		1	15.00			15.00	
							90.00	
		Limited To Schedule B Qty					72.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 20/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
22	Labour charges for laying of 1.1KV class UG cable when supplied departmentally/ agency in existing trench GI pipe/stoneware pipe/on wall/on pole as required (P-68, 1-11)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	15.00			15.00	
	Harohalli (Next to Gangamma Temple)		1	15.00			15.00	
	Kondappa Layout 27th cross		1	15.00			15.00	
	Nagenahalli		1	15.00			15.00	
	Sreeram Sahana near,Suryavamshi Layout		1	15.00			15.00	
	Kenchenahalli prakruthi Layout		1	15.00			15.00	
							90.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 22/6/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
23	Digging of trench of 0.6mtrs deepx0.5 mtrs wide refilling the required gorund level and consolidating etc., complete (P-68, 1-12)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	12.00			12.00	
	Harohalli (Next to Gangamma Temple)		1	12.00			12.00	
	Kondappa Layout 27th cross		1	12.00			12.00	
	Nagenahalli		1	12.00			12.00	
	Sreeram Sahana near,Suryavamshi Layout		1	12.00			12.00	
	Kenchenahalli prakruthi Layout		1	12.00			12.00	
							72.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 25/2/19

S.No	Descriptions of Item,s	Unit	No	L	B	D	Quantity	Remarks
24	Supplying and fixing of class 'A' GI pipe on pole /wall/drain crossing with necessary clamping arrangement for UG cable of 1.1KV class(P-69, 1-15)							
	Kenchenahalli (Near Hanuman Temple)	Rmtr	1	15.00			15.00	
	Harohalli (Next to Ganganma Temple)		1	15.00			15.00	
	Kondappa Layout 27th cross		1	15.00			15.00	
	Nagenahalli		1	15.00			15.00	
	Sreeram Sahana near,Suryavamshi Layout		1	15.00			15.00	
	Kenchenahalli prakruthi Layout		1	15.00			15.00	
							90.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 8/07/19

S.No	Descriptions of items,s	Unit	No	L	B	D	Quantity	Remarks
25	Supplying and fixing of heay duty cable glands suitable for UG cable of 1.1KV class metal only (P-69, 1-17)							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/7/09

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
26	Supplying and fixing miniature circuit breakers on existing MCB disitribution boards using necessary fixing materials and wiring complete as required (P-34, 1-13)							
	Kenchenahalli (Near Hanuman Temple)	Nos	2				2.00	
	Harohalli (Next to Gangamma Temple)		2				2.00	
	Kondappa Layout 27th cross		2				2.00	
	Nagenahalli		2				2.00	
	Sreeram Sahana near,Suryavamshi Layout		2				2.00	
	Kenchenahalli prakruthi Layout		2				2.00	
							12.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/7/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
27	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc., complete (P-30, 1-3) a) 32Amps							
	Kenchenahalli (Near Hanuman Temple)	Nos	6				6.00	
	Harohalli (Next to Gangamma Temple)		6				6.00	
	Kondappa Layout 27th cross		6				6.00	
	Nagenahalli		6				6.00	
	Sreeram Sahana near,Suryavamshi Layout		6				6.00	
	Kenchenahalli prakruthi Layout		6				6.00	
							36.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 10/7/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
28	Supplying and fixing L.T. cast lorn pot heads suitable for 1.1. KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc.,(P-69, 1-16) a) 16Sqmm							
	Kenchenahalli (Near Hanuman Temple)	Nos	1				1.00	
	Harohalli (Next to Gangamma Temple)		1				1.00	
	Kondappa Layout 27th cross		1				1.00	
	Nagenahalli		1				1.00	
	Sreeram Sahana near,Suryavamshi Layout		1				1.00	
	Kenchenahalli prakruthi Layout		1				1.00	
							6.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 15/7/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
29	Supplying, fixing, wiring, earth electrode for gounding conduits, I.C cotouts and other equipments on the meter board using 40mm dia 2.90 thick GI pipe 2.5 mtr long buried in a pit... The pit should be filled with equal proprotion of salt and charcoal 150mm alround the pipe to complete depth. The connection from the to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and checkunts etc, the pipe shall have 16 through holes of 122mm dia (P-66, 1-7)							
	Kenchenahalli (Near Hanuman Temple)	Nos	2				2.00	
	Harohalli (Next to Gangamma Temple)		2				2.00	
	Kondappa Layout 27th cross		2				2.00	
	Nagenahalli		2				2.00	
	Sreeram Sahana near,Suryavamshi Layout		2				2.00	
	Kenchenahalli prakruthi Layout		2				2.00	
							12.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Pre Measurements taken on:- 25/10/19

S.No	Descriptions of Item,s	Unit	No	L	B	D	Quantity	Remarks
32	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (Page No 143., I.No.19.1 of KPWD S R 2018-19).							
	Junction Harohalli	Cum	20	30.00	0.60	0.90	324.00	
			1	1.80	0.60	0.90	0.97	
	Junction kenchenahalli		16	30.00	0.60	0.90	259.20	
			1	20.50	0.60	0.90	11.07	
	Junction kamakshamma Layout		13	30.00	0.60	0.90	210.60	
			1	5.80	0.60	0.90	3.13	
	Junction kondappa Layout		12	30.00	0.60	0.90	194.40	
			1	21.80	0.60	0.90	11.77	
	Sai Vihar Layout 1st&2nd main		17	30.00	0.60	0.90	275.40	
							1290.55	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Pre Measurements taken on:- 20/11/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
33	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications. (P.No. 7, I.No. 2.11 of KPWD S.R 2018-19).							
	Junction Harohalli	Cum	20	30.00	0.60	0.35	126.00	
			1	1.80	0.60	0.35	0.38	
	Junction kenchenahalli		16	30.00	0.60	0.35	100.80	
			1	20.50	0.60	0.35	4.31	
	Junction kamakshamma Layout		13	30.00	0.60	0.35	81.90	
			1	5.80	0.60	0.35	1.22	
	Junction kondappa Layout		12	30.00	0.60	0.35	75.60	
			1	21.80	0.60	0.35	4.58	
	Sai Vihar Layout 1st&2nd main		17	30.00	0.60	0.35	107.10	
							501.88	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Measurements taken on:- 16/12/19

S.No	Descriptions of items	Unit	No	L	B	D	Quantity	Remarks
35	Gun metal non return valve 65mm nominal bore vertical type (PWD SR 2018-19,Page no. XXV ,Sl no.649, code no.0128)							
	For pipe line	Cum						
	Harohalli		9				9.00	
	Kenchenahalli		6				6.00	
	Kamakshamma Layout		8				8.00	
	Kondappa Layout		7				7.00	
	Sai Vihar Layout		10				10.00	
							40.00	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Providing Drinking Water Supply in Ward N0-02 of Yelahanka Sub Division.

Agency:- Sri,Y.B.Ramesh No:34, Down Bazar Road,Yelahanka,Bangalore-560064.

Measure ment sheet Bill no:-Final bill

Pre Measurements taken on:- 24/12/19

S.No	Descriptions of item,s	Unit	No	L	B	D	Quantity	Remarks
37	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P.No.155, I.No.20.18 of KPWD S.R 2018-19).							
	Junction Harohalli	Cum	20	30.00	0.60	0.25	90.00	
			1	1.80	0.60	0.25	0.27	
	Junction kenchenahalli		16	30.00	0.60	0.25	72.00	
			1	20.50	0.60	0.25	3.08	
	Junction kamakshamma Layout		13	30.00	0.60	0.25	58.50	
			1	5.80	0.60	0.25	0.87	
	Junction kondappa Layout		12	30.00	0.60	0.25	54.00	
			1	21.80	0.60	0.25	3.27	
	Sai Vihar Layout 1st&2nd main		17	30.00	0.60	0.25	76.50	
							358.49	

Contractor,s Representative

Assistant Engineer
Ward N0-02

Assistant Executive Engineer
Yelahanka Sub Division